

Title (en)
METHOD FOR MANUFACTURING AN ELEMENT FOR A BODYWORK COMPONENT COMPRISING IMPROVED DEICING MEANS

Title (de)
VERFAHREN ZUR HERSTELLUNG EINES ELEMENTS FÜR EIN KAROSSERIEBAUTEIL MIT VERBESSERTEN ENTEISUNGSMITTELN

Title (fr)
PROCEDE DE FABRICATION D'UN ELEMENT POUR PIECE DE CARROSSERIE COMPORTANT DES MOYENS DE DEGIVRAGE PERFECTIONNES

Publication
EP 3781378 B1 20230906 (FR)

Application
EP 19720513 A 20190419

Priority

- FR 1853420 A 20180419
- EP 2019060241 W 20190419

Abstract (en)
[origin: WO2019202154A1] According to this method, – a rough form (11) made of plastic and comprising at least one housing (15) on a first face (16) is manufactured, – a connection member (14) comprising a first end (21) accessible from the side of the first face (16) of the rough form (11) and a second end (22) accessible from the side of a second face (19) of the rough form (11) is pre-positioned with respect to the rough form (11), – a heating track (12) is positioned on the first face (16) of the rough form (11), – a connection part (20c) of the track (12) is attached to the first end (21) of the connection member (14), – the first end (21) of the connection member (14) and the connection part (20c) of the track (12) are squeezed together and welded by the application of electrical energy – the first end (21) of the connection member (14) is positioned in the housing (14), – an additional layer (13) of plastic is overmoulded.

IPC 8 full level
B29C 45/14 (2006.01); **H01Q 1/02** (2006.01); **H05B 3/18** (2006.01)

CPC (source: EP US)
B29C 45/14344 (2013.01 - US); **B29C 45/14598** (2013.01 - EP); **B29C 45/14639** (2013.01 - EP US); **B29C 45/1671** (2013.01 - EP US); **H01Q 1/02** (2013.01 - US); **H01Q 1/3233** (2013.01 - US); **H05B 3/26** (2013.01 - EP); **H05B 3/84** (2013.01 - US); **B29C 2045/1673** (2013.01 - EP); **B29C 2793/0054** (2013.01 - EP); **B29L 2031/3005** (2013.01 - EP US); **H01Q 1/02** (2013.01 - EP); **H01Q 1/3233** (2013.01 - EP); **H01Q 1/40** (2013.01 - EP)

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